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NOTICE OF ALLOWANCE AND FEE(S) DUE

73544

7590

05/27/2008

Michelle Saquet Temple
DEKA Research & Development Corporation
340 Commercial Street
Manchester, NH 03101-1129

EXA	MINER
MANOHAR	AN, VIRGINIA
ART UNIT	PAPER NUMBER
1797	

DATE MAILED: 05/27/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,591	11/13/2003	Jason A. Demers	1062/E06	1992

TITLE OF INVENTION: LIQUID RING PUMPS WITH HERMETICALLY SEALED MOTOR ROTORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDENCE ADDRESS (Poses the Bleck 1 for any change of siderary) 73544 7590 052772008 Michelle Saquet Temple DEKA Research & Development Corporation 340 Commercial Street Manchester, NH 03101-1129 Michelle Saquet Temple Michelle Saquet Temple DEKA Research & Development Corporation 340 Commercial Street Manchester, NH 03101-1129 Michelle Saquet Temple Mapple Michelle Saquet Temple Manchester, NH 03101-1129 Michelle Saquet Temple Manchester, NH 03101-1129 Michelle Saquet Temple Mapple Michelle Saquet Temple Manchester, NH 03101-1129 Michelle Saquet Temple Manchester, NH 03101-1129 Mapple Michelle Saquet Temple Manchester, NH 03101-1129 Michelle Saquet Temple Manchester, NH 03101-1129 Michelle Saquet Temple Manchester, NH 03101-1129 Manchester, NH 03101-1129 Manchester, NH 03101-1129 Michelle Saquet Temple Michelle Stephility Michelle Mich	appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, adva nerwise in Block 1,	nce orders and notification, by (a) specifying a new	on of n	naintenance fees w pondence address;	ill be n and/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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DEKA Research & Development Corporation 340 Commercial Street Manchester, NH 03101-1129 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION PURPORT OF THE SALED MOTOR ROTORS APPLICATION SET OF THE SALED MOTOR ROTORS APPLICATION SET OF THE SALED MOTOR ROTORS APPLICATION SET OF THE SALED MOTOR ROTOR SET OF THE SALED MOTOR ROTOR SET OF THE SALED MOTOR ROTORS APPLICATION SET OF THE SALED MOTOR ROTOR	73544	7590 05/27	/2008		nave				
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S. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature									
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proce an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, a submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this process. The complete the complete that the comple	This collection of information application. Confident submitting the completed his form and/or applications.	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.311. The information U.S.C. 122 and 37 USPTO. Time will	rmation is required to obta CFR 1.14. This collection I vary depending upon the	in or re is esti	etain a benefit by the mated to take 12 m dual case. Any con	e publication	c which is to file (and to complete, including on the amount of tim	by the USPTO to process) g gathering, preparing, and he you require to complete

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DEKA Research & Development Corporation			ART UNIT	PAPER NUMBER		
340 Commercia Manchester, NH			1797 DATE MAILED: 05/27/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 471 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 471 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.